



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/634,723 Confirmation No.: 8640  
Applicant : Bane Vasic et al.  
Filed : August 5, 2003  
Title : SYSTEM AND METHOD FOR ITERATIVE DECODING OF  
REED-MULLER CODES  
TC/Art Unit : 2112  
Examiner : Alphonse, Fritz  
Docket No. : 169.12-0555  
Customer No. : 00164

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 14, 2007

**COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE**

Sir:

The Applicants agree with the Examiner's Statement of Reasons for Allowance to the extent that the claims of the present invention are patentable over the references in the record. The Applicants expressly traverse the Examiner's Statement of Reasons for Allowance to the extent that any comment is intended to limit, or has the effect of limiting, a claim scope, explicitly or implicitly, by not reciting verbatim the respective claim language, or is intended to limit, or has the effect of limiting, a claim scope by stating or implying that all the reasons for patentability are in any way fully enumerated.

Respectfully submitted,

Theodore F. Neils, Reg. No. 26,316  
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TFN:dlo



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor : Bane Vasic Appln. No. : 10/634,723 Filed : August 5, 2003 Title : SYSTEM AND METHOD FOR ITERATIVE DECODING OF REED-MULLER CODES Docket No. : I69.12-0555	Group Art Unit: 2112 Examiner: Alphonse, Fritz
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**EXPRESS MAIL COVER SHEET**

Mail Stop ISSUE FEE  
Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SENT VIA EXPRESS MAIL**  
Express Mail No.: EM 087023912 US

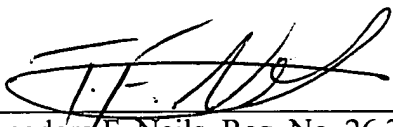
The following papers are being transmitted via **EXPRESS MAIL** to the U.S. Patent and Trademark Office on the date shown below:

1. Check for \$1,740.00;
2. Fee Transmittal (in duplicate);
3. Part B - Fee(s) Transmittal;
4. Comments on Statement of Reasons for Allowance; and
5. Return Receipt Postcard.

Respectfully submitted,

KINNEY & LANGE, P.A.

Date: 12/14/07

By   
Theodore F. Neils, Reg. No. 26,316  
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**PIPE FEE TRANSMITTAL**

DEC 14 2007

Patent & Trademark Office

Total Amount of Payment \$1,740.00

**Complete if Known**

Application No. 10/634,723

Filing Date August 5, 2003

First Named Inventor Bane Vasic

Group Art Unit 2112

Examiner Name Alphonse, Fritz

Atty. Docket Number I69.12-0555

**METHOD OF PAYMENT (Check One)**

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No. 11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.

2. ☒ Check Enclosed

**FEE CALCULATION**

**1. BASIC FILING FEE**

Appn. Type	FILING FEE FEE/SMALL	SEARCH FEES FEE/SMALL	EXAM FEES FEE/SMALL	FEES
Utility	310 / 155	510 / 255	210 / 105	—
Design	210 / 105	100 / 50	130 / 65	—
Reissue	310 / 155	510 / 255	620 / 310	—
Provisional	210 / 105	-0- / -0-	-0- / -0-	—

Subtotal (1) \$0.00

**2. EXTRA CLAIM FEES**

	Number Claims	Prior**	Extra	Fee from Fee Paid Below	
Total	*	*	*	*	*
Indep.	*	*	*	*	*
Multiple Dependent Claims				*	*

\*\*Insert 3 and 20, or number previously paid if greater; Reissue see below

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Description
1202	50	2202	25	Claims in excess of 20
1201	210	2201	105	Independent claims in excess of 3
1203	370	2203	185	Multiple Dependent Claim
1204	210	2204	105	Reissue Independent Claims Over Original Patent
1205	50	2205	25	Reissue claims in excess of 20 and over original patent

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$260 (\$130 small) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 C.F.R. 1.16(s).

\$

Subtotal (2) \$0.00

**FEE CALCULATION (Continued)**

**3. ADDITIONAL FEES**

Large Entity Fee Code	Fee (\$)	Small Entity Fee Code	Fee (\$)	Fee Description	Fee paid
1051	130	2051	65	Surcharge - Late filing fee or oath	*
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	*
1053	130	1053	130	Non-English specification	*
1812	2,520	1812	2,520	For Filing a Request for Reexamination	*
1251	120	2251	60	Extension for reply within first month	*
1252	460	2252	230	Extension for reply within second month	*
1253	1,050	2253	525	Extension for reply within third month	*
1254	1,640	2254	820	Extension for reply within fourth month	*
1255	2,230	2255	1,115	Extension for reply within fifth month	*
1402	510	2402	255	Filing a brief in support of an appeal	*
1403	1,030	2403	515	Request for oral hearing	*
1814	130	2814	65	Terminal Disclaimer Fee	*
1452	510	2452	255	Petition to revive - unavoidable	*
1453	1,540	2453	770	Petition to revive - unintentional	*
1501	1,440	2501	720	Utility/Reissue issue fee	1,440
1502	820	2502	410	Design issue fee	*
1464	130	1464	130	Petitions to the Commissioner	*
1807	50	1807	50	Petitions related to provisional applications	*
1806	180	1806	180	Submission of Information Disclosure Statement	*
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	*
1801	810	2801	405	Request for Continued Examination (RCE)	*
Other fee (specify) Publication Fee					300
Subtotal (3) \$1,740.00					

Signature Theodore F. Neils

Date 12/14/07

Reg. No. 26,316

Deposit Account No. 11-0982